

PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****Complete if Known**

Application No.	10/678,940
Filing Date	October 2, 2003
First Named Inventor	Jalil Kamali
Art Unit	2643
Examiner Name	Quoc Duc Tran
Attorney Docket Number	21676-08307

Sheet

1

of

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document No. Number - Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
Q7	A1	US-6,658,051	12-02-2003	Liu
Q7	A2	US-2003/0026391 A1	02-06-2003	Kamali et al.
Q7	A3	US-2002/0176490 A1	11-28-02	Kamali

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶

OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶

Examiner Signature		Date Considered	8/18/04
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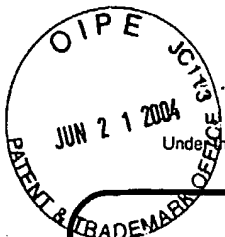
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application No.	10/678,940
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				First Named Inventor	Jalil Kamali
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Sheet	1	of	1	Attorney Docket Number	21676-08307

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Examiner Initials*	Cite No. ¹	Document No. Number - Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
QT		US-6,668,041	12-23-2003	Kamali et al.
QT		US-6,456,694	09-24-2002	Posthuma

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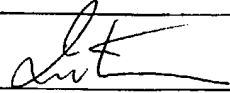
¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application No.	Cont. of 09/853,048		
		Filing Date	HEREWITH		
		First Named Inventor	Jalil Kamali <i>et al.</i>		
		Parent Art Unit	2643		
		Parent Examiner Name	Quoc Duc Tran		
Sheet	1	of	2	Attorney Docket Number	21676-08307 (CT-57C)

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document No. Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
Q7	A1	US-4105995	08-08-1978	Bothof <i>et al.</i>
	A2	US-4870675	09-26-1989	Fuller <i>et al.</i>
	A3	US-5083086	01-21-1992	Steiner
	A4	US-5128619	07-07-1992	Bjork <i>et al.</i>
	A5	US-5461318	10-24-1995	Borchert <i>et al.</i>
	A6	US-5864602	01-26-1999	Needle
	A7	US-5881130	03-09-1999	Zhang
	A8	US-6002671	12-14-1999	Kahkoska <i>et al.</i>
	A9	US-6084946	07-04-2000	Beierle
	A10	US-6091713	07-18-2000	Lechleider <i>et al.</i>
	A11	US-6177801 B1	01-23-2001	Chong
	A12	US-6215855 B1	04-10-2001	Schneider
	A13	US-6256377 B1	07-03-2001	Murphree <i>et al.</i>
	A14	US-6266395 B1	07-24-2001	Liu <i>et al.</i>
	A15	US-6385297 B1	05-07-2002	Faulkner <i>et al.</i>
	A16	US-6434221 B1	08-13-2002	Chong
	A17	US-6466649 B1	10-15-2002	Wallance <i>et al.</i>
	A18	US-6487276 B1	11-26-2002	Rosen <i>et al.</i>
	A19	US-6531879 B1	03-11-2003	Nero, Jr.
Q7	A20	US-6538451 B1	03-25-2003	Gallie <i>et al.</i>

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				Parent Art Unit	2643
				Parent Examiner Name	Quoc Duc Tran
Sheet	2	of	2	Attorney Docket Number	21676-08307 (CT-57C)

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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² – Number ⁴ Kind Code ⁵ (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
Q7	B1	EP 0 391 312 A2	10-10-1990	International Business Machines Corporation	
	B2	WO 00/27134	05-11-2000	Teradyne, Inc.	
	B3	EP 1 014 658 A2	06-28-2000	Lucent Technologies Inc.	
	B4	WO 01/01158 A1	01-04-2001	Telcordia Technologies, Inc.	
	B5	EP 1 073 247 A2	01-31-2001	Lucent Technologies, Inc.	
	B6	CA 2,281,208 A1	02-28-2001	Nortel Networks Limited, CA	
Q7	B7	EP 1 081 924 A2	03-07-2001	Nortel Networks Limited	
	B8	WO 01/24492 A1	04-05-2001	Teradyne, Inc.	

OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶	
Q7	C1	Baker <i>et al.</i> , "Telephone Access Network Measurements," 1998, 81 pages.		
	C2	Boets <i>et al.</i> , "The Modelling Aspect of Transmission Line Networks," Proceedings of the Instrumentation and Measurement Technology Conference, New York, May 12-14, 1992, IEEE, pp. 137-41.		
	C3	Hedlund <i>et al.</i> , "DSL Loop Test," Telephony, Chicago, IL, Vol. 235, No. 8, pp. 48-52, August 24, 1998.		
Q7	C4	Ziemann, "ADSL Line Qualification Tests," Application Note 52, Wandel & Goltermann Communications Test Solutions, September 28, 2000, pages 1-5.		

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